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Datasheet for ABIN7123405

## IGHG1 Protein (AA 120-330) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	IGHG1
Protein Characteristics:	AA 120-330
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IGHG1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

#### Target Details

Target:	IGHG1
Alternative Name:	IGHG1 ( <a href="#">IGHG1 Products</a> )
Background:	FLJ39988, FLJ40036, FLJ40253, FLJ40587, FLJ40789, FLJ40834, G1m marker, G2m marker, G3m marker, G4m marker, HDC, Heavy chain disease protein, Human immunoglobulin G, Ig gamma 1 chain C region, Ig gamma 2 chain C region, Ig gamma 3 chain C region, Ig gamma 4 chain C region
Molecular Weight:	25.7 kDa

## Target Details

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UniProt: [P01857](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

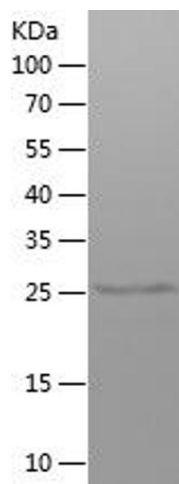
Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images

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### Western Blotting

Image 1.